

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER OF PATENTS AND TRADEMARKS PO Box 1450 Alexantra Vigoria 22313-1440 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22428

7590

05.07 2003

FOLEY AND LARDNER SUITE 500 3000 K STREET NW WASHINGTON, DC 20007 EXAMINER

MOHANDESI, IRAJ A

ART UNIT

CLASS-SUBCLASS

2834

310-064000

DATE MAILED: 05.07:2003

APPLICATION NO.				
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10.020,129	12/18/2001	Hideki Sunaga	040679-1416	7447

TITLE OF INVENTION: BRUSHLESS MOTOR

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	08.07/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1.2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when duc.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where

indicated unless corrected maintenance fee notificatio	rrespondence including the below or directed otherwisns.	Patent, advance order e in Block 1, by (a) s	rs and notification pecifying a new c	of maintenance orrespondence a	fees will be mailed to the current ddress; and or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
	CE-ADDRESS (Note: Legibly mark- 590 05-07-2003 ARDNER	up with any corrections or use	Block I)	accompanying	icate of mailing can only be used fo mittal. This certificate cannot papers. Each additional paper, s g. must have its own certificate of n	be used for any other
3000 K STREET N WASHINGTON, I				envelope addr	Certificate of Mailing or Trans fy that this Fee(s) Transmittal is Postal Service with sufficient postag essed to the Box Issue Fee address the USPTO, on the date indicated by	being deposited with the ge for first class mail in an above, or being facsimile
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10 020,129 TITLE OF INVENTION: B	12/18/2001 RUSHLESS MOTOR		Hideki Sunaga		040679-1416	7447
APPLN, TYPE	SMALL ENTITY	ISSUE FEE				
nonprovisional	NO.	\$1300	PUBLI	CATION FEE	TOTAL FEE(S) DUE	DATE DUE
·				\$300	\$1600	08/07/2003
EXAMIN		ART UNIT	CLASS-SUBCI	ASS		
MOHANDES	I, IRAJ A	2834	310-06400	0		
D"Fee Address" indicatic P10-SB 47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless or	n assignee is identified belo to the USPTO or is being su	tion form e of a Customer E PRINTED ON THE w, no assignce data w bmitted under separate	or agents OR, single firm (ha attorney or age registered paten is listed, no nam PATENT (print o ill appear on the p cover. Completio	alternatively, (2 ying as a mem nt) and the nai t attorneys or age e will be printed. Type) atent, Inclusion of this form is	of assignce data is only appropriate	when an assignment has
Please check the appropriate 4a. The following fee(s) are e	assignee category or catego	ries (will not be printed	SIDENCE: (CITY I on the patent) rment of Fee(s):		☐ corporation or other private gre	oup entity 2 government
☐ Issue Fee			eck in the amount			
☐ Publication Fee			nent by credit card			
□ Advance Order - # of Co	pies	Deposi	Commissioner is h Account Number	ereby authorized	by charge the required fee(s), or cre (enclose an extra copy of this fo	edit any overpayment, to
Commissioner for Patents is r	requested to apply the Issue	Fee and Publication Fe	e (if any) or to re-	apply any previo	ously paid issue fee to the application	n identified above.
Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the reco	ords of the United States Pa	nt; or the assignee or lent and Trademark Of	other party in fice.			
This collection of informational obtain or retain a benefit by application. Confidentiality estimated to take 12 minute completed application form case. Any comments on it suggestions for reducing the Patent and Trademark Off 22313-1450. DO NOT SE. SEND TO: Commissioner for	y the public which is to fill is governed by 35 U.S.C. Its to complete, including gate to the USPTO. Time will be amount of time you rost burden, should be sent to the USPTO Department of ND FFFS OR COMPLETED.	e (and by the USPTO) 22 and 37 CFR 1.14. T thering, preparing, and vary depending upon equire to complete the of the Chief Information of Commerce, Alexan	to process) an his collection is submitting the the individual is form and or			
Under the Paperwork Reducollection of information unl	iction Act of 1005 mm		respond to a			
		TRANSMIT THE	S FORM WITH FI	EE(S)		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER OF PALENTS AND TRADEMARKS PO Box 1450 Alexandria, Argunia 22313-1450 www.uspir.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10.020,129	12 18 2001	Hideki Sunaga	040679-1416	7447
22428	7590 05 07 2003		EXAMINE	ER
FOLEY AND I	LARDNER		MOHANDESI	, IRAJ A
3000 K STREET			ART UNIT	PAPER NUMBER
WASHINGTON	, DC 20007		2834	
			DATE MAILED: 05/07/2003	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address CCMMISSIONER OF PATENTS AND TRADEMARKS PO Box 1450 Alexandra Argania 22313 1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10.020,129	12 18.2001	Hideki Sunaga	040679-1416	7447
22428 759	90 05 07 2003		EXAMINE	ER .
FOLEY AND LA SUITE 500	RDNER		MOHANDESI	, IRAJ A
3000 K STREET N	• •		ART UNIT	PAPER NUMBER
WASHINGTON, D UNITED STATES	C 20007		2834	
			DATE MAIL 6D: 05/07/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.